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OCT 25 2004

Attorney Docket No.: IP-6037

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Thomas Fu et al. Group Art Unit: 1774
Serial No.: 09/867,227 Examiner: Dicus, T.
For: Specialty microporous films and laminated media with applications in ink
jet and digital printing
Filed: May 29, 2001 Total Pages: 13 (including
the present page)

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that the documents listed below are being facsimile transmitted to United States Patent and Trademark Office to Fax No.: (703) 872-9306, on October 25, 2004:

USPTO TRANSMITTAL FORM PTO/SB/21 (1 PAGE)
FEE TRANSMITTAL FORM PTO/SB/17 (1 PAGE)
USPTO PETITION FOR EXTENTION OF TIME UNDER 37 CFR 1.136(a) FORM
PTO/SB/22 (IN DUPLICATE)
USPTO REQUEST FOR CONTINUED EXAMINATION TRANSMITTAL FORM
PTO/SB/30 (IN DUPLICATE)
RESPONSE AND REQUEST FOR RECONSIDERATION OF OFFICE ACTION
MAILED DECEMBER 5, 2003, AND FURTHER TO THE NOTICE OF APPEAL
INDICATED AS RECEIVED BY THE USPTO ON JUNE 24, 2004 (6 PAGES)

By: 

Thomas W. Barnes III, Ph.D.

Registration Number: 52,595

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PTO/SB/21 (09-04)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/867,227	
	Filing Date	May 29, 2001	
	First Named Inventor	Thomas Fu	
	Art Unit	1774	
	Examiner Name	Dicus, T.	
Total Number of Pages In This Submission	13	Attorney Docket Number	IP-6037

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks: Sheets included are: 1) PTO/SB/21 (1 sheet) 2) PTO/SB/17 (1 sheet) 3) PTO/SB/22 (1 sheet in duplicate) 4) PTO/SB/30 (1 sheet in duplicate) 5) Response and Request for Reconsideration (6 sheets) 6) International Paper Cover Letter for (1 sheet)		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	01726	
Signature	<i>Thomas W. Barnes III</i> ... 52,585	
Printed name	Thomas W. Barnes III, Ph.D.	
Date	10-25-04	Reg. No. 52,585

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Signature	<i>Thomas W. Barnes III</i> ... 52,585	
Typed or printed name	Thomas W. Barnes III, Ph.D.	Date 10-25-04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL
for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) **1220.00****Complete if Known**

Application Number	09/567,227
Filing Date	May 29, 2001
First Named Inventor	Thomas Fu
Examiner Name	Dicus, T.
Art Unit	1774
Attorney Docket No.	IP-6037

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit Account Number
Deposit Account Name

09-0525

01726

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 790	2001 395	Utility filing fee	
1002 350	2002 175	Design filing fee	
1003 550	2003 275	Plant filing fee	
1004 790	2004 395	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			(\$) 0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-20** =	X	
Multiple Dependent	-3** =	X	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 88	2201 44	Independent claims in excess of 3	
1203 300	2203 150	Multiple dependent claim, if not paid	
1204 88	2204 44	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)			(\$) 0

**or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 430	2252 215	Extension for reply within second month	430.00
1253 980	2253 490	Extension for reply within third month	
1254 1,530	2254 765	Extension for reply within fourth month	
1255 2,080	2255 1,040	Extension for reply within fifth month	
1401 340	2401 170	Notice of Appeal	
1402 340	2402 170	Filing a brief in support of an appeal	
1403 300	2403 150	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,370	2453 685	Petition to revive - unintentional	
1501 1,370	2501 685	Utility issue fee (or reissue)	
1502 490	2502 245	Design issue fee	
1503 660	2503 330	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1808 180	1808 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 790	2809 395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 790	2810 395	For each additional invention to be examined (37 CFR 1.129(b))	
1801 790	2801 395	Request for Continued Examination (RCE)	790.00
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) **1220.00****SUBMITTED BY**

Name (Print/Type)	Registration No. (Attorney/Agent)	Telephone
Thomas W. Barnes III, Ph.D.	52,545	513-248-6736
Signature	Date	
	10-25-04	

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